

Applicant : Carlo Brugnara et al.  
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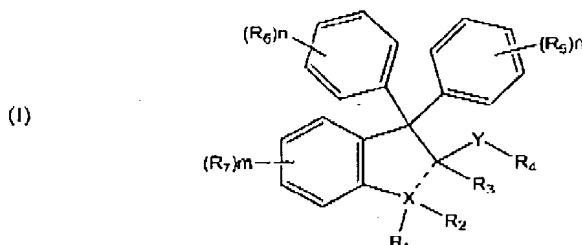
Attorney's Docket No.: 13691-  
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Amendments to the Claims:

Listing of Claims:

1-16 (cancelled)

17. (previously presented) A compound having the structural formula:



or a pharmaceutically acceptable salt or hydrate thereof,  
wherein:

the bond - - - designates a single or double bond;

m is 0, 1, 2, 3 or 4;

each n is independently 0, 1, 2, 3, 4 or 5;

X is C;

Y is absent, (C<sub>1</sub>-C<sub>6</sub>) alkyl, (C<sub>2</sub>-C<sub>6</sub>) alkenyl or (C<sub>2</sub>-C<sub>6</sub>)  
alkynyl;

R<sub>1</sub> is -H, -OR, -SR, -O-C(O)R, -S-C(O)R, -O-C(S)R, -S-

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C(S)R, or when taken together with R<sub>2</sub> is =O, =S, =N-OR, a 3-8 membered heterocycloalkyl or a substituted 3-8 membered heterocycloalkyl;

R<sub>2</sub> is absent or -H;

R<sub>3</sub> is absent or -H;

with the proviso that R<sub>2</sub> and R<sub>3</sub> are absent at the same time;

R<sub>4</sub> is -H, -OR', -SR', -N(R')<sub>2</sub>, -CN, -NO<sub>2</sub>, (C<sub>3</sub>-C<sub>8</sub>) cycloalkyl, 3-8 membered heterocycloalkyl, -C(O)R', -C(S)R', -C(O)OR', -C(S)OR', -C(O)SR', -C(S)SR', -C(O)N(R')<sub>2</sub> or -C(S)N(R')<sub>2</sub>;

each R<sub>5</sub>, R<sub>6</sub> and R<sub>7</sub> is independently selected from the group -halogen, -R',

-OR', -SR', -N(R')<sub>2</sub>, -ON(R')<sub>2</sub>, -SN(R')<sub>2</sub>, -NO<sub>2</sub>, -CN, -C(O)R', -C(S)R', -C(O)OR',

-C(O)SR', -C(S)OR', -CS(S)R', -C(O)N(R')<sub>2</sub>, -C(S)N(R')<sub>2</sub>, -C(O)NR'(OR'),

-C(S)NR'(OR'); -C(O)NR'(SR'), -C(S)NR'(SR'), -CH(CN)<sub>2</sub>, -CH[C(O)R']<sub>2</sub>,

-CH[C(S)R']<sub>2</sub>, -CH[C(O)OR']<sub>2</sub>, -CH[C(S)OR']<sub>2</sub>, -CH[C(O)SR']<sub>2</sub> and -CH[C(S)SR']<sub>2</sub>; with the following provisos:

when - - - is single bond, and X is C, and R<sub>1</sub> is -OH, and R<sub>2</sub>, R<sub>3</sub> and R<sub>4</sub> are H, and Y is absent, then (a) if m is 0, then n is not 0 and at least one of R<sub>5</sub> and R<sub>6</sub> are other than H; (b) if n is 0, then m is not 0 and at least one of R<sub>7</sub> is other than H; or

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when - - - is single bond, and X is C, and R<sub>1</sub> and R<sub>2</sub> taken together are =O, and Y is absent, and R<sub>3</sub> and R<sub>4</sub> are H, then (a) if m is 0, then n is not 0 and at least one of R<sub>5</sub> and R<sub>6</sub> are other than H; (b) if n is 0, then m is not 0 and at least one of R<sub>7</sub> is other than H; or

when - - - is single bond, and X is C, and R<sub>1</sub> and R<sub>2</sub> taken together are =O, and Y is absent, and R<sub>3</sub> and R<sub>4</sub> are H, and m = 0, and n = 1 then (a) if R<sub>5</sub> is H, then R<sub>6</sub> is not Br (para), or OMe (para) or OH (para); (b) if R<sub>6</sub> is H, then R<sub>5</sub> is not Br (para), or OMe (para) or OH (para); or

when - - - is single bond, and X is C, and R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub> and R<sub>4</sub> are H, and Y is absent, then (a) if m is 0, then n is not 0 and at least one of R<sub>5</sub> and R<sub>6</sub> is other than H; (b) if n is 0, then m is not 0 and at least one of R<sub>7</sub> is other than H; and (c) if m = 0 and n is 1, then R<sub>5</sub> and R<sub>6</sub> are not both -NH<sub>2</sub> (para) or -OH (para); or

when - - - is double bond, and X is C, and R<sub>1</sub> and R<sub>4</sub> are H, and R<sub>2</sub>, R<sub>3</sub> and Y are absent, then (a) if m is 0, then n is not 0 and at least one of R<sub>5</sub> and R<sub>6</sub> are other than H; (b) if n is 0, then m is not 0 and at least one of R<sub>7</sub> is other than H; (c) if m = 0, and n = 1, then (i) if R<sub>5</sub> is H, then R<sub>6</sub> is not -OMe (para), or Br (para), or -CN (para); (ii) if R<sub>6</sub> is H, then R<sub>5</sub> is not -OMe (para), or Br (para), or -CN (para); or

when - - - is single bond, and X is C, and R<sub>1</sub> and R<sub>2</sub> taken together are =O, and Y is CH<sub>2</sub>, and R<sub>3</sub> and R<sub>4</sub> are H,

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and  $m = 0$ , and  $n = 1$ , then  $R_5$  and  $R_6$  are not both -OH (para); or

when - - - is single bond, and X is C, and  $R_1$  and  $R_2$  taken together are =O, and Y is absent, and  $R_3$  is H, and  $R_4$  is -C(O)OEt, and  $m = 0$ , and  $n = 1$ , then (a) if  $R_5$  is H, then  $R_6$  is not -OH (para); (b) if  $R_6$  is H, then  $R_5$  is not -OH (para); or

when - - - is single bond, and X is C, and  $R_1$  is -OH, and  $R_2$ ,  $R_3$  and  $R_4$  are H, and Y is absent, and  $m = 0$ , and  $n = 1$ , then (a) if  $R_5$  is H, then  $R_6$  is not -Br at the para position; (b) if  $R_6$  is H, then  $R_5$  is not -Br at the para position; or

when - - - is single bond, and X is C, and  $R_1$  and  $R_2$  taken together are =N-OR, wherein R = H, and Y is absent, and  $R_3$ ,  $R_4$ ,  $R_5$ ,  $R_6$  and  $R_7$  are H, then the salt is not hydrochloride;

when - - - is double bond, and X is C, and  $R_1$  is H, and  $R_2$ ,  $R_3$  and Y are absent, and  $R_5$ ,  $R_6$  and  $R_7$  are H or m and n are both 0, then  $R_4$  is not OR', wherein R' is H;

each R is independently selected from the group -H,  $(C_1-C_6)$  alkyl,  $(C_2-C_6)$  alkenyl,  $(C_2-C_6)$  alkynyl,  $(C_5-C_{20})$  aryl, substituted  $(C_5-C_{20})$  aryl,  $(C_6-C_{26})$  alkaryl and substituted  $(C_6-C_{26})$  alkaryl;

the heterocycloalkyl substituents are each independently selected from the group -CN, -NO<sub>2</sub>, -N(R')<sub>2</sub>, -OR', -C(O)N(R')<sub>2</sub>, -C(S)N(R')<sub>2</sub>, -C(O)OR', -C(S)OR',

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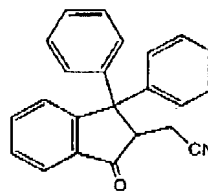
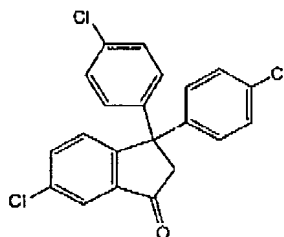
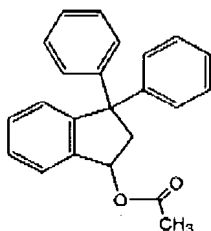
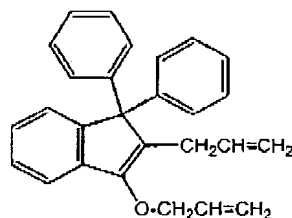
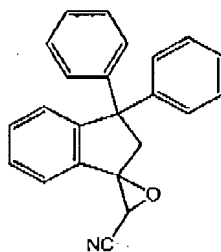
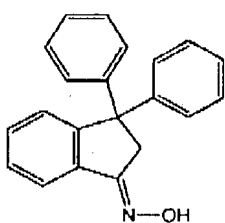
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-C(O)SR', -C(S)SR' and trihalomethyl;

the aryl and alkaryl substituents are each independently selected from the group -halogen, -C(O)R', -C(S)R', -C(O)OR', -C(S)OR', -C(O)SR', -C(S)SR', -C(O)N(R')<sub>2</sub>, -C(S)N(R')<sub>2</sub> and trihalomethyl;

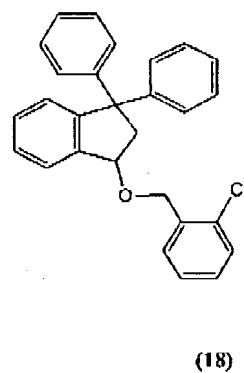
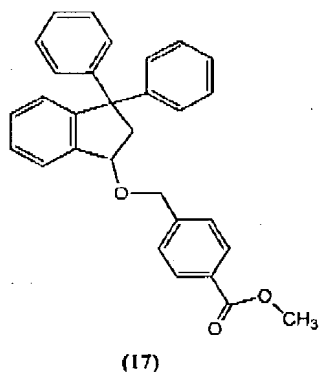
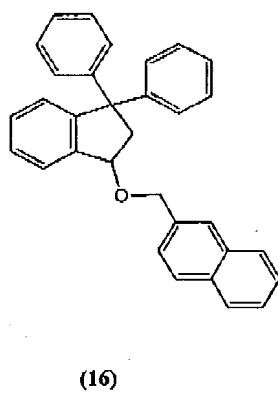
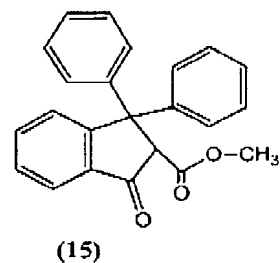
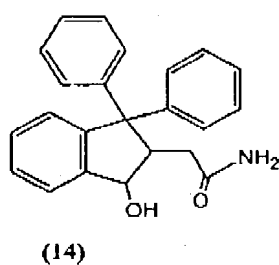
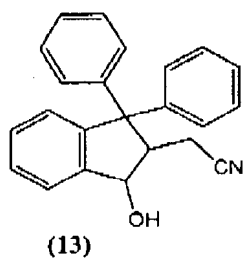
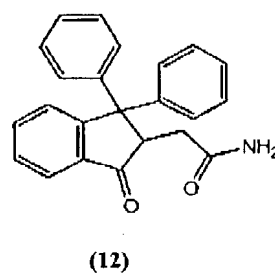
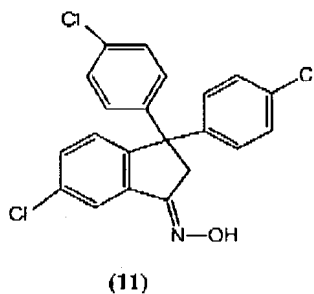
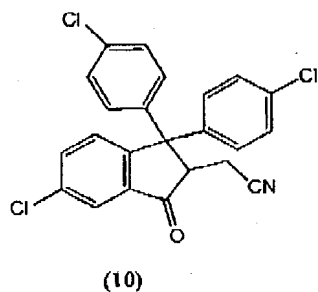
each R' is independently selected from the group -H, (C<sub>1</sub>-C<sub>6</sub>) alkyl, (C<sub>2</sub>-C<sub>6</sub>) alkenyl and (C<sub>2</sub>-C<sub>6</sub>) alkynyl.

18. (previously presented) The compound of Claim 17, wherein said compound is selected from the group of Compounds 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 and 20.



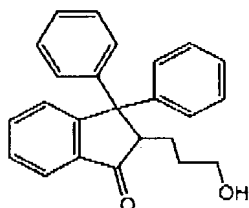
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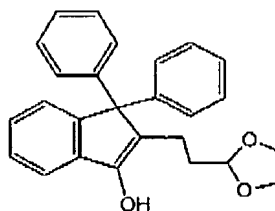
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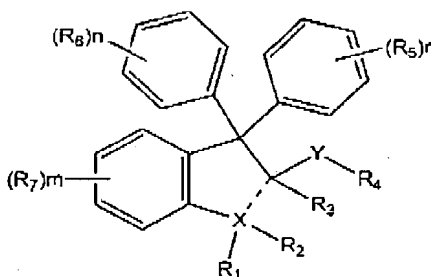
and



(20)

19. (previously presented) A pharmaceutical composition comprising an effective amount of one or more compounds of formula (I) and a pharmaceutically acceptable excipient, carrier or diluent:

(I)



or a pharmaceutically acceptable salt or hydrates thereof,  
 wherein:

the bond --- designates a single or double bond;  
 m is 0, 1, 2, 3 or 4;  
 each n is independently 0, 1, 2, 3, 4 or 5;  
 X is C;

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Y is absent, (C<sub>1</sub>-C<sub>6</sub>) alkyl, (C<sub>2</sub>-C<sub>6</sub>) alkenyl or (C<sub>2</sub>-C<sub>6</sub>) alkynyl;

R<sub>1</sub> is -H, -OR, -SR, -O-C(O)R, -S-C(O)R, -O-C(S)R, -S-C(S)R, or when taken together with R<sub>2</sub> is =O, =S, =N-OR, a 3-8 membered heterocycloalkyl or a substituted 3-8 membered heterocycloalkyl;

R<sub>2</sub> is absent or -H;

R<sub>3</sub> is absent or -H;

with the proviso that R<sub>2</sub> and R<sub>3</sub> are absent at the same time;

R<sub>4</sub> is -H, -OR', -SR', -N(R')<sub>2</sub>, -CN, -NO<sub>2</sub>, (C<sub>3</sub>-C<sub>8</sub>) cycloalkyl, 3-8 membered heterocycloalkyl, -C(O)R', -C(S)R', -C(O)OR', -C(S)OR', -C(O)SR', -C(S)SR', -C(O)N(R')<sub>2</sub> or -C(S)(NR')<sub>2</sub>;

each R<sub>5</sub>, R<sub>6</sub> and R<sub>7</sub> is independently selected from the group -halogen, -R',

-OR', -SR', -N(R')<sub>2</sub>, -ON(R')<sub>2</sub>, -SN(R')<sub>2</sub>, -NO<sub>2</sub>, -CN, -C(O)R', -C(S)R', -C(O)OR',

-C(O)SR', -C(S)OR', -CS(S)R', -C(O)N(R')<sub>2</sub>, -C(S)N(R')<sub>2</sub>, -C(O)NR'(OR'),

-C(S)NR'(OR'); -C(O)NR'(SR'), -C(S)NR'(SR'), -CH(CN)<sub>2</sub>, -CH[C(O)R']<sub>2</sub>,

-CH[C(S)R']<sub>2</sub>, -CH[C(O)OR']<sub>2</sub>, -CH[C(S)OR']<sub>2</sub>, -CH[C(O)SR']<sub>2</sub> and -CH[C(S)SR']<sub>2</sub>;

each R is independently selected from the group -H, (C<sub>1</sub>-C<sub>6</sub>) alkyl, (C<sub>2</sub>-C<sub>6</sub>) alkenyl, (C<sub>2</sub>-C<sub>6</sub>) alkynyl, (C<sub>5</sub>-C<sub>20</sub>)



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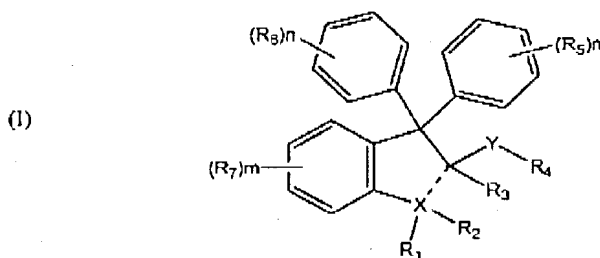
aryl, substituted ( $C_5-C_{20}$ ) aryl, ( $C_6-C_{26}$ ) alkaryl and substituted ( $C_6-C_{26}$ ) alkaryl;

the heterocycloalkyl substituents are each independently selected from the group -CN, -NO<sub>2</sub>, -N(R')<sub>2</sub>, -OR', -C(O)N(R')<sub>2</sub>, -C(S)N(R')<sub>2</sub>, -C(O)OR', -C(S)OR', -C(O)SR', -C(S)SR' and trihalomethyl;

the aryl and alkaryl substituents are each independently selected from the group -halogen, -C(O)R', -C(S)R', -C(O)OR', -C(S)OR', -C(O)SR', -C(S)SR', -C(O)N(R')<sub>2</sub>, -C(S)N(R')<sub>2</sub> and trihalomethyl;

each R' is independently selected from the group -H, ( $C_1-C_6$ ) alkyl, ( $C_2-C_6$ ) alkenyl and ( $C_2-C_6$ ) alkynyl.

20. (currently amended) A pharmaceutical composition comprising an effective amount of one or more compounds of formula (I) and a pharmaceutically acceptable excipient, carrier or diluent:



or a pharmaceutically acceptable salt or hydrates thereof,

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wherein:

the bond --- designates a single or double bond;

m is 0 or 1;

each n is independently 0 or 1;

X is C;

Y is absent, (C<sub>1</sub>-C<sub>3</sub>) alkyl, (C<sub>2</sub>-C<sub>3</sub>) alkenyl or (C<sub>2</sub>-C<sub>3</sub>) alkynyl;

R<sub>1</sub> is -H, -OR, -O-C(O)R, -N<sup>+</sup><sub>2</sub> N(R)<sub>2</sub> or when taken together with R<sub>2</sub> is =O, =N-OR, a 3-5 membered oxirane or 3-5 membered substituted oxirane;

R<sub>2</sub> is absent or -H;

R<sub>3</sub> is absent or -H;

with the proviso that R<sub>2</sub> and R<sub>3</sub> are absent at the same time;

R<sub>4</sub> is -H, -OR, -N<sup>+</sup><sub>2</sub> N(R)<sub>2</sub>, -CN, -C(O)OR, -C(O)N<sup>+</sup><sub>2</sub> N(R)<sub>2</sub> or 5-6 membered dioxocycloalkyl;

each R<sub>5</sub>, R<sub>6</sub> and R<sub>7</sub> is independently selected from the group -R', -F, -Cl or -Br;

each R is independently selected from the group -H, (C<sub>1</sub>-C<sub>3</sub>) alkyl, (C<sub>2</sub>-C<sub>3</sub>) alkenyl, (C<sub>2</sub>-C<sub>3</sub>) alkynyl, (C<sub>5</sub>-C<sub>10</sub>) aryl, substituted (C<sub>5</sub>-C<sub>10</sub>) aryl, (C<sub>6</sub>-C<sub>13</sub>) alkaryl, substituted (C<sub>6</sub>-C<sub>13</sub>) alkaryl;

the oxirane substituent is -CN, -NO<sub>2</sub>, -N(R')<sub>2</sub>, -OR' and trihalomethyl;

the aryl and alkaryl substituents are each

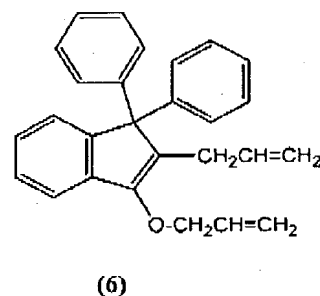
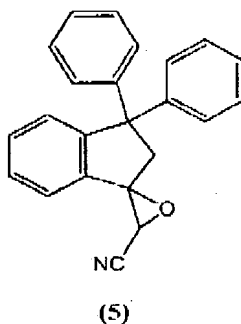
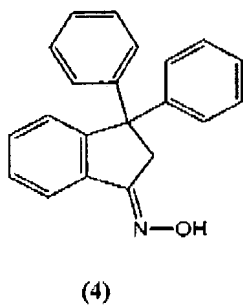
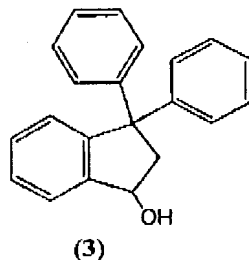
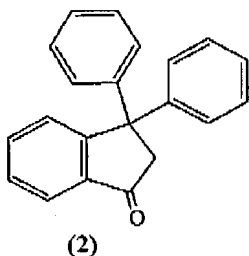
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independently selected from the group -F, -Cl, -Br, -CN, -  
NO<sub>2</sub>, -N(R')<sub>2</sub>, -C(O)R', -C(O)OR' and trihalomethyl;

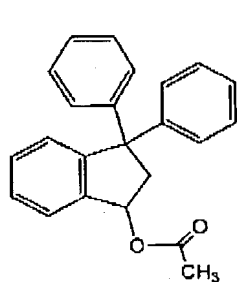
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alkynyl.

21. (previously presentd) The pharmaceutical composition of  
Claim 20, wherein said compound is selected from the group  
of Compounds 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14,  
15, 16, 17, 18, 19 and 20.

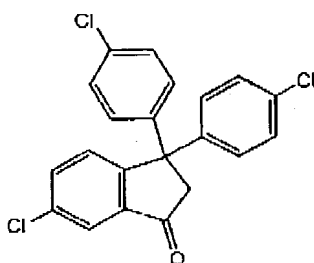


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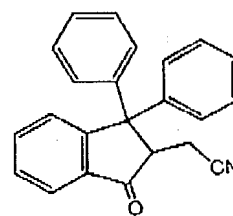
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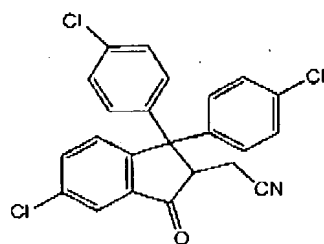
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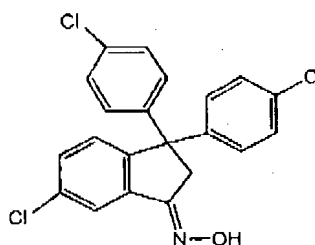
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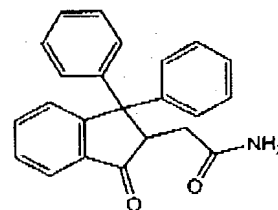
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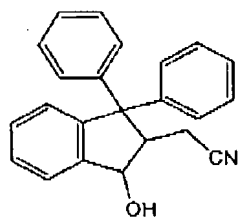
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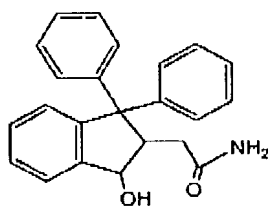
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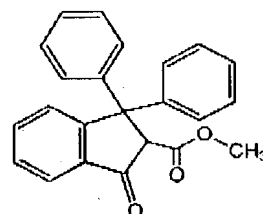
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(13)



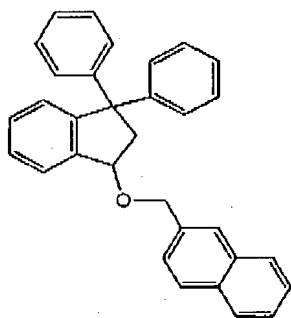
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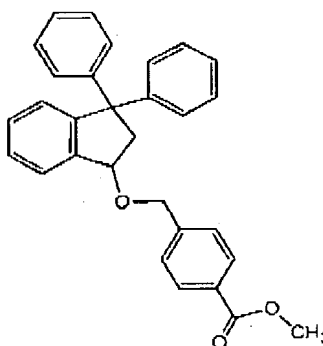
(15)

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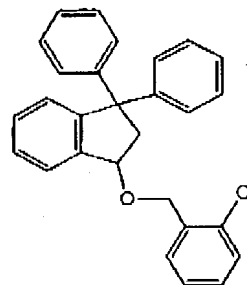
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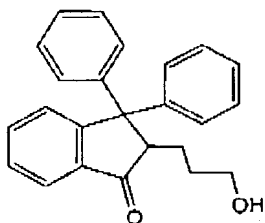
(16)



(17)

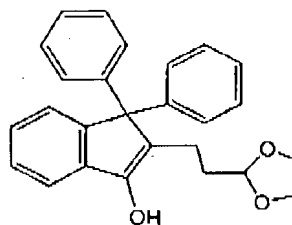


(18)



(19)

and



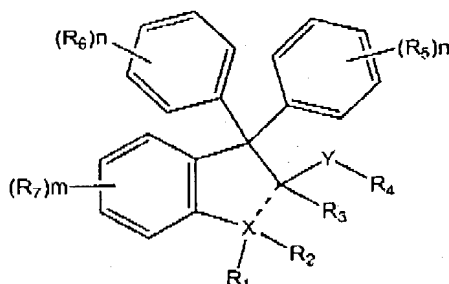
(20)

22. (previously presented) A method of inhibiting mammalian cell proliferation, said method comprising the step of contacting a mammalian cell *in situ* with an effective amount of at least one compound having the formula:

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(I)



or a pharmaceutically acceptable salt or hydrate thereof,  
 wherein:

the bond --- designates a single or double bond;

m is 0, 1, 2, 3 or 4;

each n is independently 0, 1, 2, 3, 4 or 5;

X is C;

Y is absent, (C<sub>1</sub>-C<sub>6</sub>) alkyl, (C<sub>2</sub>-C<sub>6</sub>) alkenyl or (C<sub>2</sub>-C<sub>6</sub>) alkynyl;

R<sub>1</sub> is -H, -OR, -SR, -O-C(O)R, -S-C(O)R, -O-C(S)R, -S-C(S)R, or when taken together with R<sub>2</sub> is =O, =S, =N-OR, a 3-8 membered heterocycloalkyl or a substituted 3-8 membered heterocycloalkyl;

R<sub>2</sub> is absent or -H;

R<sub>3</sub> is absent or -H;

with the proviso that R<sub>2</sub> and R<sub>3</sub> are absent at the same time;

R<sub>4</sub> is -H, -OR', -SR', -N(R')<sub>2</sub>, -CN, -NO<sub>2</sub>, (C<sub>3</sub>-C<sub>8</sub>) cycloalkyl, 3-8 membered heterocycloalkyl, -C(O)R', -C(S)R', -C(O)OR', -C(S)OR', -C(O)SR', -C(S)SR',

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-C(O)N(R')<sub>2</sub> or -C(S)N(R')<sub>2</sub>;

each R<sub>5</sub>, R<sub>6</sub> and R<sub>7</sub> is independently selected from the group -halogen, -R',

-OR', -SR', -N(R')<sub>2</sub>, -ON(R')<sub>2</sub>, -SN(R')<sub>2</sub>, -NO<sub>2</sub>, -CN, -C(O)R', -C(S)R', -C(O)OR',

-C(O)SR', -C(S)OR', -CS(S)R', -C(O)N(R')<sub>2</sub>, -C(S)N(R')<sub>2</sub>, -C(O)NR'(OR'),

-C(S)NR'(OR'); -C(O)NR'(SR'), -C(S)NR'(SR'), -CH(CN)<sub>2</sub>, -CH[C(O)R']<sub>2</sub>,

-CH[C(S)R']<sub>2</sub>, -CH[C(O)OR']<sub>2</sub>, -CH[C(S)OR']<sub>2</sub>, -CH[C(O)SR']<sub>2</sub> and -CH[C(S)SR']<sub>2</sub>;

each R is independently selected from the group -H, (C<sub>1</sub>-C<sub>6</sub>) alkyl, (C<sub>2</sub>-C<sub>6</sub>) alkenyl, (C<sub>2</sub>-C<sub>6</sub>) alkynyl, (C<sub>5</sub>-C<sub>20</sub>) aryl, substituted (C<sub>5</sub>-C<sub>20</sub>) aryl, (C<sub>6</sub>-C<sub>26</sub>) alkaryl and substituted

(C<sub>6</sub>-C<sub>26</sub>) alkaryl;

the heterocycloalkyl substituents are each independently selected from the group

-CN, -NO<sub>2</sub>, -N(R')<sub>2</sub>, -OR', -C(O)N(R')<sub>2</sub>, -C(S)N(R')<sub>2</sub>, -C(O)OR', -C(S)OR',

-C(O)SR', -C(S)SR' and trihalomethyl;

the aryl and alkaryl substituents are each independently selected from the group

-halogen, -C(O)R', -C(S)R', -C(O)OR', -C(S)OR', -C(O)SR', -C(S)SR',

-C(O)N(R')<sub>2</sub>, -C(S)N(R')<sub>2</sub> and trihalomethyl;

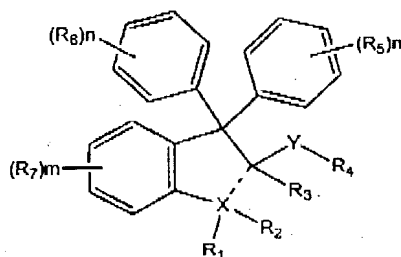
each R' is independently selected from the group -H, (C<sub>1</sub>-C<sub>6</sub>) alkyl, (C<sub>2</sub>-C<sub>6</sub>) alkenyl and (C<sub>2</sub>-C<sub>6</sub>) alkynyl.

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23. (previously presented) A method of inhibiting mammalian cell proliferation, said method comprising the step of contacting a mammalian cell *in situ* with an effective amount of at least one compound having the structural formula (I):

(I)



or a pharmaceutically acceptable salt or hydrate thereof, wherein:

the bond --- designates a single or double bond;

m is 0 or 1;

each n is independently 0 or 1;

X is C;

Y is absent, (C<sub>1</sub>-C<sub>3</sub>) alkyl, (C<sub>2</sub>-C<sub>3</sub>) alkenyl or (C<sub>2</sub>-C<sub>3</sub>) alkynyl;

R<sub>1</sub> is -H, -OR, -O-C(O)R, -N(R)<sub>2</sub>, or when taken together with R<sub>2</sub> is =O, =N-OR, or 3-5 membered oxirane or 3-5 membered substituted oxirane;

R<sub>2</sub> is absent or -H;

R<sub>3</sub> is absent or -H;

with the proviso that R<sub>2</sub> and R<sub>3</sub> are absent at the same time;



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$R_4$  is -H, -OR, -N(R)<sub>2</sub>, -CN, -C(O)OR, -C(O)N(R)<sub>2</sub>, or 5-6 membered dioxycycloalkyl;

each  $R_5$ ,  $R_6$  and  $R_7$  is independently selected from the group -R', -F, -Cl or -Br;

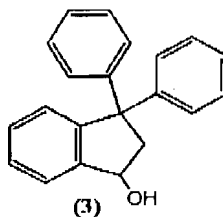
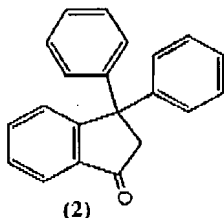
each R is independently selected from the group -H, (C<sub>1</sub>-C<sub>3</sub>) alkyl, (C<sub>2</sub>-C<sub>3</sub>) alkenyl, (C<sub>2</sub>-C<sub>3</sub>) alkynyl, (C<sub>5</sub>-C<sub>10</sub>) aryl, substituted (C<sub>5</sub>-C<sub>10</sub>) aryl, (C<sub>6</sub>-C<sub>13</sub>) alkaryl, substituted (C<sub>6</sub>-C<sub>13</sub>) alkaryl;

the oxirane substituent is -CN, -NO<sub>2</sub>, -N(R')<sub>2</sub>, -OR' and trihalomethyl;

the aryl and alkaryl substituents are each independently selected from the group -F, -Cl, -Br, -CN, -NO<sub>2</sub>, -N(R')<sub>2</sub>, -C(O)R', -C(O)OR' and trihalomethyl;

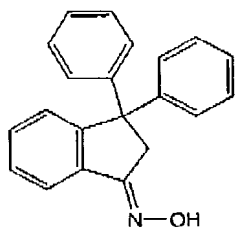
R' is -H, (C<sub>1</sub>-C<sub>3</sub>) alkyl, (C<sub>2</sub>-C<sub>3</sub>) alkenyl or (C<sub>2</sub>-C<sub>3</sub>) alkynyl.

24. (previously presented) The method of Claim 23, wherein said compound is selected from the group of Compounds 2, 3, 4, 6, 7, 8, 10, 11, 15, 16, 17, 19 and 20.

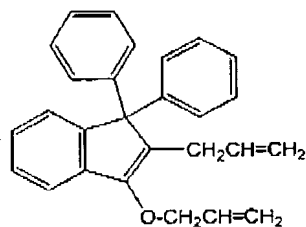


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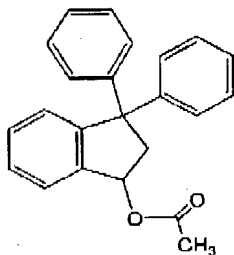
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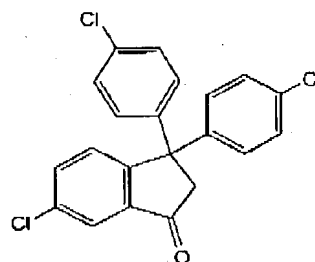
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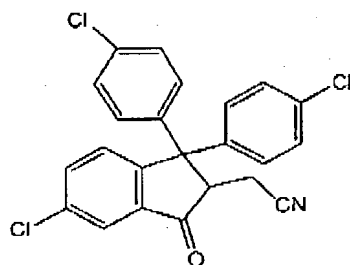
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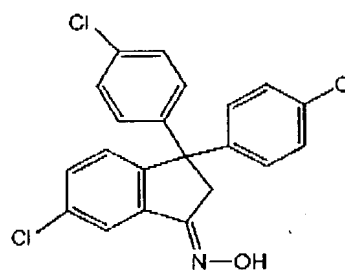
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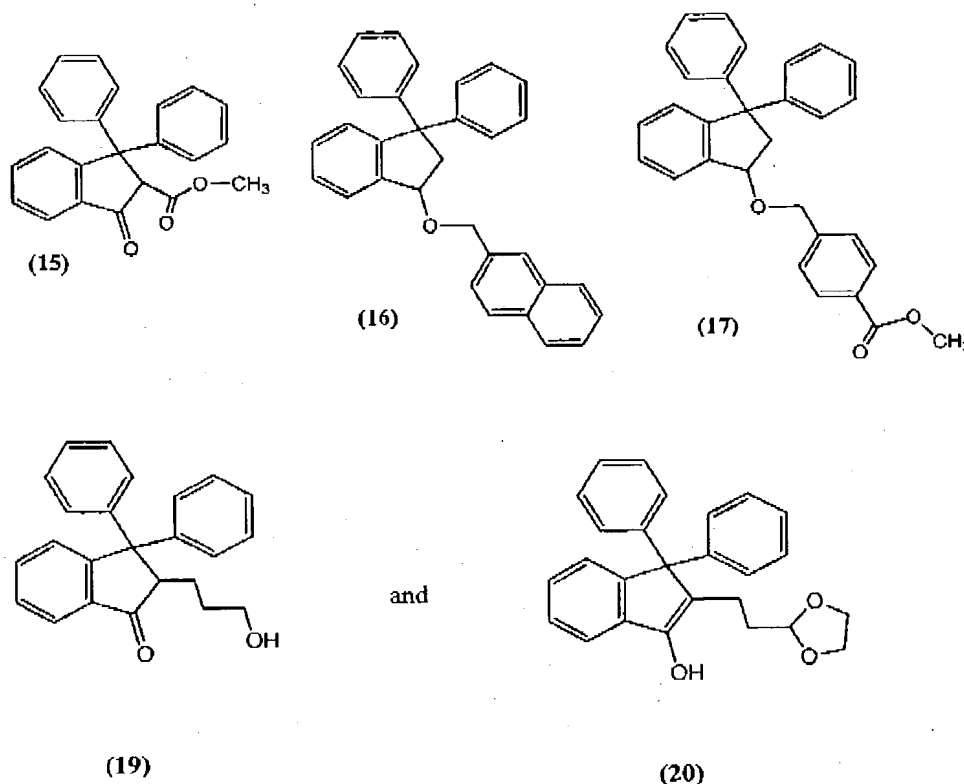
(10)



(11)

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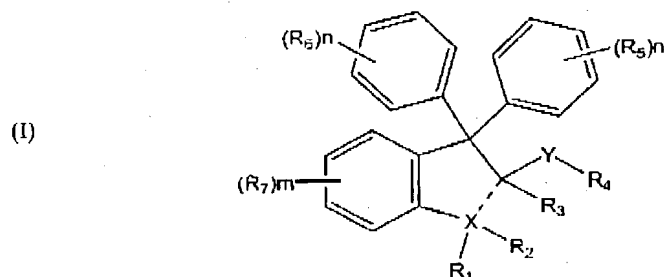


25. (previously presented) The method of Claims 22 or 23, wherein said mammalian cell is an endothelial cell, a fibrotic cell or a vascular smooth muscle cell.
26. (previously presented) A method of treating a disorder characterized by abnormal cell proliferation, said method comprising the step of administering to a subject in need thereof a therapeutically effective amount of a pharmaceutical composition according to Claim 19.

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27. (previously presented) A method of treating a disorder characterized by abnormal cell proliferation, said method comprising the step of administering to a subject in need thereof a therapeutically effective amount of a pharmaceutical composition according to Claim 20, wherein, in the compound of structural formula (I):



the bond --- designates a single or double bond;

m is 0 or 1;

each n is independently 0 or 1;

X is C;

Y is absent, (C<sub>1</sub>-C<sub>3</sub>) alkyl, (C<sub>2</sub>-C<sub>3</sub>) alkenyl or (C<sub>2</sub>-C<sub>3</sub>) alkynyl;

R<sub>1</sub> is -H, -OR, -O-C(O)R, -N(R)<sub>2</sub>, or when taken together with R<sub>2</sub> is =O,

=N-OR, or a 3-5 membered oxirane or 3-5 membered substituted oxirane;

R<sub>2</sub> is absent or -H;

R<sub>3</sub> is absent or -H;

with the proviso that R<sub>2</sub> and R<sub>3</sub> are absent at the same time;

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$R_4$  is -H, -OR, -N(R)<sub>2</sub>, -CN, -C(O)OR, -C(O)N(R)<sub>2</sub> or 5-6 membered dioxocycloalkyl;

each  $R_5$ ,  $R_6$  and  $R_7$  is independently selected from the group -R', -F, -Cl or -Br;

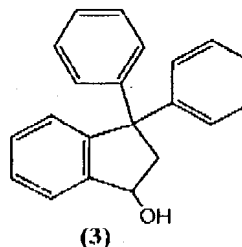
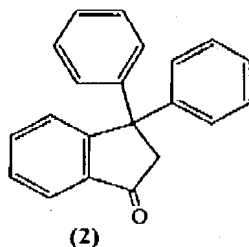
each R is independently selected from the group -H, (C<sub>1</sub>-C<sub>3</sub>) alkyl, (C<sub>2</sub>-C<sub>3</sub>) alkenyl, (C<sub>2</sub>-C<sub>3</sub>) alkynyl, (C<sub>5</sub>-C<sub>10</sub>) aryl, substituted (C<sub>5</sub>-C<sub>10</sub>) aryl, (C<sub>6</sub>-C<sub>13</sub>) alkaryl, substituted (C<sub>6</sub>-C<sub>13</sub>) alkaryl;

the oxirane substituent is -CN, -NO<sub>2</sub>, -N(R')<sub>2</sub>, -OR' and trihalomethyl;

the aryl and alkaryl substituents are each independently selected from the group -F, -Cl, -Br, -CN, -NO<sub>2</sub>, -N(R')<sub>2</sub>, -C(O)R', -C(O)OR' and trihalomethyl;

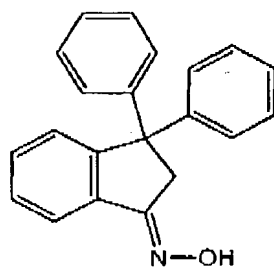
R' is -H, (C<sub>1</sub>-C<sub>3</sub>) alkyl, (C<sub>3</sub>-C<sub>3</sub>) alkenyl or (C<sub>2</sub>-C<sub>3</sub>) alkynyl.

28. (previously presented) The method of Claim 26, wherein said compound is selected from the group of Compounds 2, 3, 4, 6, 7, 8, 10, 11, 15, 16, 17, 19 and 20.

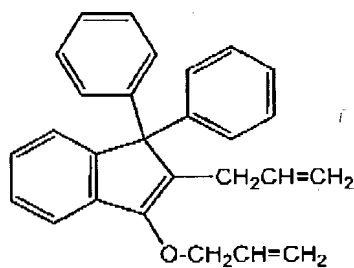


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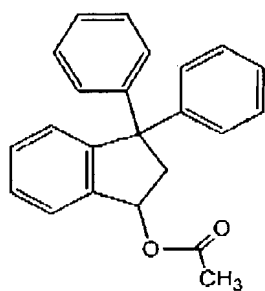
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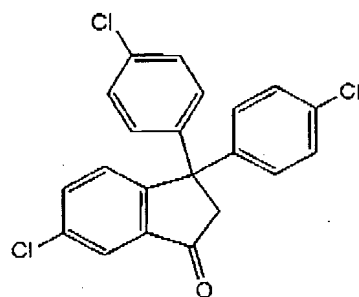
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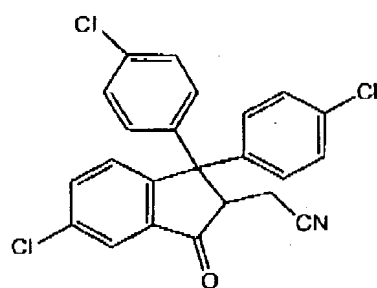
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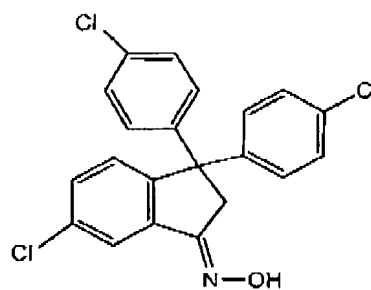
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said step of administering is per oral, parenteral or intravenous.

31. (previously presented) The method of Claims 26 or 27, wherein said disorder characterized by abnormal cell proliferation is a dermatological disease or Kaposi's sarcoma and said administration is transdermal.
32. (previously presented) The method of Claim 31, wherein said dermatological disease is selected from the group keloids, hypertonic scars, seborrheic dermatosis, papilloma virus infection, eczema and actinic keratosis.